## **Federal Communications Commission**

## TELEVISION BROADCAST STATION AUXILIARY CONSTRUCTION PERMIT

## Licensee/Permittee

KDBC Licensee, LLC 1200 Seventeenth Street, NW Washington, DC, 20036

**Call Sign File Number** KDBC-TV 0000235972

Facility ID: 33764
NTSC TSID: 2820
Digital TSID: 2821
Construction Permit

0000227416

Grant Date	Expiration	on Date	
01/24/2024	36 mont	<mark>hs after the</mark> grant dat <mark>e</mark>	
Hours of Operation			
Unlimited			
Station Location	Frequency (MHz)	Station Channel	
City EL PASO	494.0 - 500.0	18	
State TX		<i>F</i> . O	
Facility Type			
Commercial	VICAT		

Antenna Structure Registration Number			
1047920			
Transmitter	Transmitter Output Power(kW)		
Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the	As required to achieve authorized ERP.		
Commission's Rules.			
Antenna Coordinates	Antenna Type		
Latitude 31-47-46.0 N	Directional		
Longitude 106-28-59.0 W			
Description of Antenna			
Make DIE			
Model TFU-12DSC-R C170			

Antenna Beam Tilt (Degrees Electrical) 1.0	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 90.0 310.0	Maximum Effective Radiated Power (Average) 76.26 kW 18.82 DBK
Height of Radiated Center Above Ground (Meters) 104.9	Height of Radiated Center Above Mean Sea Level (Meters) 1689.9
Height of Radiated Center Above Average Terrain (Meters) 452	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

## Waivers/Special Conditions

• For emergency, maintenance & test purposes only.

Subject to the provisions of the Communications Act of 1934, as amended, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this permit, the permittee is hereby authorized to construct the radio transmitting apparatus herein described. Installation and adjustment of equipment not specifically set forth herein shall be in accordance with representations contained in the permittee's application for construction permit except for such modifications as are presently permitted, without application, by the Commission's Rules.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.